## **CLAIMS**

## 1. A compound of formula (I):

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(1)

wherein

A is a fused 5-membered heteroaryl ring substituted by - $(CH_2)_m$ heterocyclyl wherein the heterocyclyl is a 5- or 6-membered heterocyclic ring containing one or two heteroatoms independently selected from oxygen, sulfur and nitrogen optionally substituted by up to two substituents independently selected from oxo,  $C_{1-6}$ alkyl, - $(CH_2)_n$ phenyl, - $OR^3$ , - $(CH_2)_nCO_2R^3$ , - $NR^3R^4$  and - $CONR^3R^4$ , and

A is optionally further substituted by one substituent selected from -OR $^3$ , halogen, trifluoromethyl, -CN, -CO $_2$ R $^3$  and C $_{1-6}$ alkyl optionally substituted by hydroxy;

R<sup>1</sup> is selected from methyl and chloro;

R<sup>2</sup> is selected from -NH-CO-R<sup>5</sup> and -CO-NH-(CH<sub>2</sub>)<sub>a</sub>-R<sup>6</sup>;

R<sup>3</sup> and R<sup>4</sup> are each independently selected from hydrogen and C<sub>1-6</sub>alkyl;

 ${\sf R}^5$  is selected from hydrogen, C<sub>1-6</sub>alkyl, -(CH<sub>2</sub>)<sub>q</sub>-C<sub>3-7</sub>cycloalkyl, trifluoromethyl, -(CH<sub>2</sub>)<sub>r</sub>heteroaryl optionally substituted by  ${\sf R}^7$  and/or  ${\sf R}^8$ , and -(CH<sub>2</sub>)<sub>r</sub>phenyl optionally substituted by  ${\sf R}^7$  and/or  ${\sf R}^8$ ;

 $R^6$  is selected from hydrogen,  $C_{1-6}$ alkyl,  $C_{3-7}$ cycloalkyl, -CONHR $^9$ , phenyl optionally substituted by  $R^7$  and/or  $R^8$ , and heteroaryl optionally substituted by  $R^7$  and/or  $R^8$ ;

 ${\sf R}^7$  is selected from C  $_{1\text{-}6}$ alkyl, C  $_{1\text{-}6}$ alkoxy, - (CH2) $_q$ -C3-7cycloalkyl, - CONR $^9$ R $^{10}$ , - NHCOR $^{10}$ , halogen, -CN, -(CH2) $_s$ NR $^{11}$ R $^{12}$ , trifluoromethyl, phenyl optionally substituted by one or more R $^8$  groups, and heteroaryl optionally substituted by one or more R $^8$  groups;

 $\rm R^8$  is selected from C  $_{1\text{-}6}$  alkyl, C  $_{1\text{-}6}$  alkoxy, halogen, trifluoromethyl, and - (CH  $_2)_s$  NR  $^{11}$  R  $^{12}$  ;

 ${\sf R}^9$  and  ${\sf R}^{10}$  are each independently selected from hydrogen and  ${\sf C}_{1\text{-}6}$ alkyl, or

 $R^9$  and  $R^{10}$ , together with the nitrogen atom to which they are bound, form a 5- or 6-membered h eterocyclic ring o ptionally containing o ne a dditional h eteroatom s elected from oxygen, sulfur and N-R<sup>13</sup>, wherein the ring may be substituted by up to two  $C_{1-6}$ alkyl groups;

 $\rm R^{11}$  is selected from hydrogen, C\_{1-6}alkyl and -(CH\_2)\_q-C\_{3-7}cycloalkyl optionally substituted by C\_{1-6}alkyl,

R<sup>12</sup> is selected from hydrogen and C<sub>1-6</sub>alkyl, or

R<sup>11</sup> and R<sup>12</sup>, together with the nitrogen atom to which they are bound, form a 5- or 6-membered heterocyclic ring optionally containing one additional heteroatom selected from oxygen, sulfur and N-R<sup>13</sup>;

R<sup>13</sup> is selected from hydrogen and methyl;

X and Y are each independently selected from hydrogen, methyl and halogen;

m and q are each independently selected from 0, 1 and 2;

n and r are each independently selected from 0 and 1; and

s is selected from 0, 1, 2 and 3;

with the proviso that:

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A is not substituted by  $-(CH_2)_mNR^{14}R^{15}$  wherein  $R^{14}$  and  $R^{15}$ , together with the nitrogen atom to which they are bound, form a 5- or 6-membered heterocyclic ring optionally containing one additional heteroatom selected from oxygen, sulphur and  $NR^{16}$  wherein  $R^{16}$  is hydrogen or methyl,

when m is 0, the - $(CH_2)_m$ heterocyclyl group is not a 5- or 6-membered heterocyclyl ring containing nitrogen optionally substituted by  $C_{1-2}$ alkyl or - $(CH_2)_n$ CO<sub>2</sub>R<sup>3</sup>, and

the compound of formula (I) is not 1,1-dimethylethyl 4-(6-{5-[(cyclopropylamino)carbonyl]-2-methylphenyl}-1,2-benzisoxazol-3-yl)-1-piperazinecarboxylate;

or a pharmaceutically acceptable derivative thereof.

- 2. A compound according to claim 1 wherein A is a fused 5-membered heteroaryl ring containing two heteroatoms independently selected from oxygen and nitrogen.
  - 3. A compound according to claim 1 or claim 2 wherein A is substituted by  $(CH_2)_m$ heterocyclyl wherein the heterocyclyl is a 5- or 6-membered ring containing one or two heteroatoms independently selected from oxygen and nitrogen optionally substituted by up to two substituents independently selected from oxo,  $C_{1-6}$ alkyl, - $(CH_2)_n$ phenyl, - $OR^3$ , - $(CH_2)_n$ CO<sub>2</sub>R<sup>3</sup>, - $NR^3$ R<sup>4</sup> and - $CONR^3$ R<sup>4</sup>.
  - 4. A compound according to any one of the preceding claims wherein R<sup>1</sup> is methyl.
- 35 5. A compound according to any one of the preceding claims wherein  $R^2$  is -CO-NH- $(CH_2)_0$ - $R^6$ .
  - 6. A compound according to any one of the preceding claims wherein X is fluorine.
- 7. A compound according to claim 1 substantially as hereinbefore defined with reference to any one of Examples 1 to 9, or a pharmaceutically acceptable derivative thereof.

8. A compound selected from:

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*N*-cyclopropyl-3-fluoro-4-methyl-5-[1-(tetrahydro-2*H*-pyran-2-ylmethyl)-1*H*-indazol-5-yl]benzamide;

*N*-cyclopropyl-3-fluoro-4-methyl-5-[1-(tetrahydro-2-furanylmethyl)-1*H*-indazol-5-yl]benzamide; and

3-{1-[(4-benzylmorpholin-2-yl)methyl]-1*H*-indazol-5-yl}-*N*-cyclopropyl-5-fluoro-4-methylbenzamide,

or a pharmaceutically acceptable derivative thereof.

- 9. A pharmaceutical composition comprising at least one compound as claimed in any one of claims 1 to 8, or a pharmaceutically acceptable derivative thereof, in association with one or more pharmaceutically acceptable excipients, diluents and/or carriers.
- 10. A compound according to any one of claims 1 to 8, or a pharmaceutically acceptable derivative thereof, for use in therapy.
  - 11. A compound as claimed in any one of claims 1 to 8, or a pharmaceutically acceptable derivative thereof, for use in the treatment or prophylaxis of a condition or disease state mediated by p38 kinase activity or mediated by cytokines produced by the activity of p38 kinase.
  - 12. A method for treating a condition or disease state mediated by p38 kinase activity or mediated by cytokines produced by the activity of p38 kinase comprising administering to a patient in need thereof a compound as claimed in any one of claims 1 to 8, or a pharmaceutically acceptable derivative thereof.
  - 13. Use of a compound as claimed in any one of claims 1 to 8, or a pharmaceutically acceptable derivative thereof, in the manufacture of a medicament for use in the treatment of a condition or disease state mediated by p38 kinase activity or mediated by cytokines produced by the activity of p38 kinase.
  - 14. A process for preparing a compound of formula (I) as claimed in any one of claims 1 to 8, or a pharmaceutically acceptable derivative thereof, which comprises:
- 35 (a) reacting a compound of formula (II)

**(II)** 

in which  $R^1$ ,  $R^2$ , X and Y are as defined in claim 1 and  $A^1$  is an unsubstituted fused 5-membered heteroaryl ring,

5 with a halide derivative of formula (III)

## Z-(CH<sub>2</sub>)<sub>m</sub>heterocyclyl

**(III)** 

in which  $-(CH_2)_m$ heterocyclyl is as defined in claim 1 and Z is halogen, in the presence of a base;

(b) reacting a compound of formula (IV)

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(IV)

in which  $A^2$  is A as defined in claim 1 or a protected form of A or  $A^1$ , and  $Z^1$  is halogen, with a compound of formula (VA) or (VB)

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(VA)

(VB)

- 5 in which R<sup>1</sup>, R<sup>2</sup>, X and Y are as defined in claim 1, in the presence of a catalyst;
  - (c) reacting a compound of formula (XI)

10 (XI)

in which  $R^1$ ,  $R^2$ , X and Y are as defined in claim 1 and  $A^3$  is a fused 5-membered heteroaryl ring substituted by -(CH<sub>2</sub>)<sub>m</sub>heterocyclyl wherein the heterocyclyl is unsubstituted, with a suitable reagent; or

15 (d) final stage modification of one compound of formula (I) as defined in claim 1 to give another compound of formula (I) as defined in claim 1.